

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971) using a Shimadzu 1010 spectrophotometer. The concentration of chlorophyll was expressed in $\mu\text{g mL}^{-1}$ of the sample.

The image is a dark, grainy, high-contrast scan, likely of a document page. A prominent horizontal band of lighter, textured material runs across the middle of the frame. The upper and lower portions are predominantly black with scattered white noise and speckles, characteristic of a low-quality scan or a very dark photograph. The texture within the lighter band appears fibrous or granular.

100

[illegible][illegible][illegible]

YACHT'S NAME	CAPTAIN	AT	FOR
Jax (str.)	Malcolm	Whampoa	Butter
A. Andrew's Galle	Low	Whampoa	A. Mac
Wing	D. Lloyd	Hongkong	A. Mel
Ollander	Van der Eb.	Hongkong	Vogel
Redwood	James Frost	Hongkong	Rozari
Wing	Harvey	Hongkong	Rozari
essenger	Silkey	Hongkong	Rozari
quest	Small	Hongkong	Rozari
laaka (str.)		Hongkong	P. C. O.
went (str.)		Hongkong	P. C. O.
crown (str.)		Hongkong	Gibb
rurition & par (str.)	McLeish	Hongkong	David
laaka (str.)	J. G. Elphinstone	Hongkong	Seay
N. Carion	Blanco	Hongkong	Rozari
may (str.)	Stewart	Hongkong	Romed
ony Constant	Friate	Hongkong	A. Mac
ormosa (str.)	Lecumore	Hongkong	Moring
oundry (str.)		Hongkong	P. & O.
day (str.)		Hongkong	P. & O.
linda (str.)	Barnie	Hongkong	A. Mac
gugies (str.)	Abbot	Hongkong	Douglas
Li-Loong (str.)		Hongkong	Douglas
omorida (str.)		Hongkong	A. Mac

For Sale.

FOR SALE.

Virginia,

VERY FINE OLD JAMAICA RUM.
CHOICE CLARETS, in Wood & Bottle.

DEVONSHIRE CIDER.
VINE OLD PORTS.
PANTA.
GOLDEN CELEBRATED CHAMPAGNE.
LIQUEURS.
FIRE EXTINGUISHERS.
ROYAL IRISH CONSTABULARY REGIMENTAL BELT.
TABLE CUTLERY.
THE LATEST NOVELS.
OFFICE AND LADIES' STATIONERY.
FRENCH JAMS.
CHAMPAGNE CIDER.
VERY FINE OLD JAMAICA RUM.
DELICATE SHERRIES.
BRASS BEDSTEADS.
PORTMANTAUX.
MEERSHAUMS.
PARTAGA'S CHOICEST HAVANA CIGARS.
SILVER LAMPS.
SILVER'S ECONOMICAL GAS BURNERS.
DE LA RUE'S INTERNATIONAL PLAYING CARDS.
MANTELFIREGRATES.
COUS' DERINGER'S POCKET PISTOLS.
WORKS OF REFERENCE.
DEVONSHIRE CIDER.
VERY FINE OLD JAMAICA RUM.
SCHOOL BOOKS.
BULLOCK LEASE'S SPECIALLY BLENDED WHISKIES.
LANE, CRAWFORD & Co.
14d 108, Hongkong, 2nd July, 1876.

ESTABLISHED IN 1850.
Incorporated with Shareholders and Co.
BILLIARD TABLE MANUFACTURERS,
AND GENERAL FURNISHING CONTRACTORS.
BY APPOINTMENT TO
HIS EXCELLENCY THE VICEROY,
AND
H.R.H. THE DUKE OF EDINBURGH,
85, 59, 60, & 61, *Embankment Street,*
CALCUTTA.

BILLIARD TABLES.
C. LAZARUS & Co.'s Billiard Tables are now the only ones appreciated in India, as a long and steady experience extending over 50 years has proved them to be the best and most suitable for the climate.
O. L. & Co. have received a large number of very flattering testimonials from all parts of India, China, Burma, Ceylon, Malacca, Java, Straits, and Persia, testifying to the superior quality and durability of their Billiard Tables, and while thanking their Friends and Patrons in China for the liberal support so long extended to their firm, world, in soliciting further patronage, beg to mention the following facts which have conduced to the success their efforts have hitherto met with:
Every table is made of solid wood, well seasoned and not varnished.
The Cushions are constructed on an entirely new principle, introduced by O. L. & Co. and unlike that adopted by English makers are much more durable and lively than English-made cushions.
No table leaves O. L. & Co.'s premises until it has been standing ready finished for over 12 months, in order to ensure perfectly seasoned material.
Every article of furniture, also, that leave O. L. & Co.'s Establishment, is guaranteed of Solid and Seasoned Wood.
O. L. & Co. have always ready a large stock of new Cushions on their peculiar principle, which can be supplied for any table, the accurate length and breadth of the slate bed only being required.
O. L. & Co. have always in hand a large stock of Billiard, Pool and Pyramid Balls, Cue Sticks, Chalks, Cloth, and every requisite for the Billiard Table.
Old Cushions renewed on O. LAZARUS & Co.'s peculiar principle, thereby making an old table as good as new.
BILLIARD LAMPS.
Six and Eight Light Lamps for Oil or Kerosene, the latter with burners on the duplicate principle, giving a light equal to twelve ordinary lamps.
Eighteen light ring burner Gas Pendant with rods to suspend over table.
O. LAZARUS & Co. have been appointed Sole Agents in India and the East for
THE NEW PATENT
ELECTRIC BILLIARD MARKER.
by means of which the score can be marked from the cushion of the table.
Price List, Catalogue and all information may be obtained from
LANE, CRAWFORD AND CO.
who have consented to act as
C. LAZARUS & CO.'S AGENTS
in
HONGKONG, SHANGHAI AND YAPU.
and by whom
ALL ORDERS WILL BE RECEIVED
and forwarded to Calcutta by the EARLIEST opportunity.
1405
NOW READY.
BOUND VOLUMES of the China Overseas Trade Report for the Year 1874. Price Ten Dollars.
Apply at the Daily Press Office,
Hongkong, 1st February, 1875.

[illegible]

FOR SAN FRANCISCO.
THE 1 American Clipper Bark
"CONQUEST."
Captain Small. For Freight, apply to
1071 Hongkong, 8th July, 1875.
FOR SAN FRANCISCO.
Having the greater portion of their Crew
engaged, will have immediate despatch for
above Port.
The "WILDWOOD."
Captain James Preece.
The "MATILDA."
Captain Carver.
The "MESSENGER."
Captain Gilkey.
For Freight, apply to ROBERT A.
952 Hongkong, 21st June, 1875.
FOR LONDON.
To follow the "Denbighshire."
THE 1 British Bark
"ST. ANDREW'S CASTLE."
Malcolm, Master, will load here, at Whau
and Matsui, and will have immediate
patch for the above Port.
For Freight, apply to
A. MAGG, HEATON,
DEACON & CO.,
of 382 Hongkong, 24th June, 1875.
FOR FOCHOW.
"MIN."
Peters, Master, will have immediate des
as above.
For Freight, &c., apply to
A. MAGG, HEATON
(1026) Hongkong, 2nd July, 1875.
U. S. MAIL LINE.
PACIFIC MAIL STEAMSHIP COMPAN
THROUGH TO NEW YORK, VIA OV
LAND RAILWAYS, AND TOUCHING
YOKOHAMA AND SAN FRANCISCO.
THE S. S. "ALASKA" will leave H
ong for San Francisco, via Yokoh
on THURSDAY, the 15th instant, at 3
taking Passengers, Mails and Freight,
Japan, the United States, and Europe.
Through Passengers, Cereals and E
loading are issued for transportation to Y
hama and other Japan Ports, to San Fran
to ports in Mexico, Central and South-Am
and to New York and Europe, VIA OV
LAND RAILWAY.
A Steamer of the Company will leave Sh
anghai, via the Indian Sea Ports, about the s
date, and make close connection at Yokoh
At New York, Passengers have selectio
various lines of Steamers to England, Fra
and Germany.
Freight will be received on board until 4
on the 14th instant. Parcel Packages will
received at the Office until 5 P.M. of the s
day. All Parcel Packages should be mark
ade to fall, rules of some are required.
For further information as to Passag
Freight, apply to the Agency of the Comp
Praya West.
G. B. EMORY,
Hongkong, 10th July, 1875.
STEAM FOR
SINGAPORE, PENANG, POINT DE
GALLE, ADEN, SUETZ, MALTA,
BRINDISI, ANCONA, VENICE, ME
TRIPOLI, ALEXANDRIA, SUEZ,
SOUTHAMPTON;
ALSO,
BOMBAY, MADRAS, AND CALCUTTA
THESE PASSENGERS AND ORIENTAL STE
NAVIGATOR COMPANY'S Steam
"VENEZIA" Captain ARGOWE, with
Majesty's Mails, Passengers, Specie,
&c., will leave this for the above place
on MONDAY, 14th July, 1875, at 2 P.
Specie and Parcels at the office until 2 P.
the 16th July.
For Particulars regarding Freight and
age, apply to the P. & O. S. N. Co.'s Of
Hongkong. CONTENTS AND VALUE
PACKAGES ARE REQUIRED.
A Written Declaration of the Cont
and Value of the Packages for the Over
Bounties required by the Egyptian Governm
and must be delivered by the Shippers to
Company's Agents, with the Bills of Lading
with Parcels, and rules of some are requi
themselves responsible for any Detention
Judicial which may happen from the in
rectness on such declaration.
Shippers of cargo for Bombay are requi
China New York-bound PARCELS leaving H
hong in correspondence with the Austr
Steamers from Gulu to Bombay, may go
Colombo.
The Company reserve the option of forc
the goods shipped by their Steamers
Europe through Egypt, either by rail, or
Canal in their own Steamers, or in ve
employed for the purpose.
Shippers are particularly requested to
the terms and conditions of the Comp
Black Bills of Lading.
A. M. J. YER, Superintend
Peninsular and Oriental Steam Navig
Co.'s Office, Hongkong, 6th July, 1875.
OCCIDENTAL AND ORIENTAL STE
SHIP COMPANY.
TAKING THROUGH CARGO AND
PASSENGERS FOR THE UNITED STA
AND EUROPE.
IN CONNECTION WITH THE
CARTAL AND UNION PACIFIC
CONNECTING RAILROAD
COMPANIES,
AND
ATLANTIC STEAMERS.
THE S. S. "CABLO" will be despatche
San Francisco, via Yokohama, on M
day, the 2nd August, at 3 P.M., taking
and Passengers for Japan, the United S
and Europe.
Connections is made at Yokohama
Steamers from Shanghai.
Freight will be received on board until
on the 1st proximo. Parcel Packages w
received at the Office until 5 P.M. same d
Parcel Packages should be marked to fa
in full value of same is required.
Return Passage Tickets available mo
months are issued at a reduction of 20 pe
on regular rates.
For further information as to Freig
Passage, apply to the Agency of the Com
Praya West.
G. B. EMORY,
Hongkong, July 10th, 1875.
Krupps Cast Steel Wo
ESSEN (GERMANY).
SOLE AGENT FOR CHINA,
F. PEIL,
Hongkong, Shanghai, Cologne (German
NOTICE.
In Order to meet the wishes of the
Community, the Chinese Issue of
Paper has been, from the commencement
China New York-bound PARCELS instead
alternate days as before.
The Paper has been Established for
Twenty Years, and is, as to the commence
ment, under the Direction of a Well Ed
Chinese Gentleman, give reliable commo
and general information, and has the
position with the Native Community se
superior and honest than the English
of the Foreign Community.
Change for Advertisements will be at h
Hongkong, 25th February, 1874.
榮 耀 記 號
WING-KEE KAO SHOP.
The Proprietor of the Wing-kee Shop b
established since 1865, at Endloot's Lane
that he has always a great quantity of
COAL in store for Sale. Gentlemen o
relations or visitors to petroleum, are re
to apply at his Shop.
1909 Hongkong, 23rd September, 1874.

A mail will close
For Shanghai, Hongkong, French Mail, *Per*
Travancore, to-day, the 13th inst., at 9 a.m.
For Shanghai—*Per Bremen*, to-day, the 1st
instant, at 3.30 p.m.
The closing of the Mail for Manila, *per Manila*
is postponed till to-morrow.
For Swatow and Amoy—*Per Samarinda*,
to-morrow, the 14th inst., at 10.30 a.m.
For Manila and Iloilo—*Per Villa de Biñan*,
on Thursday, the 15th inst., at 11.30 a.m.
For Singapore, Somerset, Cootenook, Lon-
don Bay, Bowen, Koppal Bay, Brisbane, S.
ney, and Melbourne—*Per Bowen*, on Thursday
the 15th inst., at 1.15 p.m.
For Singapore, Penang, and Calcutta—*Per*
Arrival Agay, on Saturday, the 17th inst., at
2.30 p.m.
For Singapore, Penang, and Calcutta—*Per*
Alaca, on Saturday, the 17th inst., at
3.30 p.m.

MAILS BY THE "UNITED STATES"
The United States Mail Packet "ALACA"
will be dispatched on THURSDAY, the 13th
inst., at 8 p.m., with the Mails—
To Yokohama, the 13th inst., at 11.30 a.m.
To the United States, and the United Kingdom,
and the United Kingdom.
The Post Office will be open for the receipt of
Ordinary Letters, Books, Newspapers, &c.,
until 8.30 a.m.
Letters will be posted on board the Packet
from 2.30 p.m. to 2.50 p.m., on payment of
1/2 p.m. 12 cents in addition to the Postage.
The Payment of the Postage to all
above places by the "United States" Company
Correspondence insufficiently prepaid will
be forwarded by the English Packets.
Correspondence addressed to Yokohama or
the United States, cannot be supercharged
"ALACA", and that addressed to the United
Kingdom must be supercharged "1/2 p.m. 12
cents".

ALFRED LISTER, *Postmaster General*
General Post Office,
Hongkong, 10th July, 1875.

MAILS BY THE "ENGLISH PACKET"
The English Packet Packet "VENETIA"
will be dispatched with the Mails for Europe
&c., on SATURDAY, the 17th inst.
The following will be the hours of closing
of the Mails—
7 p.m. Money Order Office closes.
8 p.m. Post Office closes except the Mails
to India, which remains open till night.
7 p.m. 1/2 p.m.
7 a.m. Post Office opens for sale of
Stamps, Registry of Letters, &c., for all
countries of all correspondence.
10 a.m. Post Office closes except for Letters
to the United States, and the United Kingdom,
and the United Kingdom.
10.15 a.m. Letters may be posted on payment
of a 1/2 p.m. 12 cents in addition to the Postage.
11 a.m. when the Post Office CLOSURE
entirely.
11.30 a.m. Letters (but Letters only) addressed
to the United Kingdom via *British*
or to Singapore may be posted
board the Packet on payment of
the Fee of 1/2 p.m. 12 cents in postage.
11.50 a.m. Letter which be addressed to
the United States, and the United Kingdom,
and the United Kingdom.

ALFRED LISTER, *Postmaster General*
General Post Office,
Hongkong, 11th July, 1875.

MAILS BY THE "FRENCH PACKET"
The French Mail Packet "HOUGLY"
will be dispatched on WEDNESDAY, the 24th inst.
at noon, with the Mails—
To and through the United Kingdom
Marseilles; to France (closed Mail), and the
Continent, Saigon, Singapore, Calcutta,
Madras, Penang, and the United States, and
Bonnin, Mauritius, Suez, and Alexandria.
Money Orders on any of the Money Order
Offices in the United Kingdom will be granted
until 8 a.m. Letters which be addressed to
the United States, and the United Kingdom,
and the United Kingdom.
Letters for Registration will be received
until 10 a.m.
The Post Office will be open for the receipt of
Ordinary Letters, Newspapers, &c.,
until 8 a.m. Letter which be Letters on
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General Post Office,
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Correspondence for New Zealand, via *Torres*
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